

Table 7. Employment status of doctoral scientists and engineers, by field of doctorate and sex: 1997

April 2002

Labor force status and sex	Field of doctorate							
	All fields	Computer and mathematical sciences	Biological and agricultural sciences	Health sciences	Physical and related sciences	Social sciences	Psychology	Engineering
Total in labor force (number).....	524,800	32,600	126,500	17,300	107,000	72,000	79,800	89,600
				Percent				
Employed full-time ¹	91	94	92	92	92	90	84	95
Employed part-time ¹	8	6	7	8	6	8	15	4
Unemployed, seeking employment.....	1	S	1	S	2	S	S	S
Male (number).....	403,800	27,900	93,600	8,200	94,100	51,100	44,400	84,300
				Percent				
Employed full-time ¹	93	95	93	94	93	92	90	95
Employed part-time ¹	6	4	5	S	6	7	9	4
Unemployed, seeking employment.....	1	S	1	S	2	S	S	S
Female (number).....	121,000	4,600	32,900	9,100	12,800	20,800	35,400	5,300
				Percent				
Employed full-time ¹	84	85	88	89	88	86	76	90
Employed part-time ¹	14	S	10	S	10	12	23	S
Unemployed, seeking employment.....	1	S	S	S	S	S	S	S

¹ Includes those who held postdoctoral appointments.

KEY: S = Suppressed due to too few cases (fewer than 1,000 weighted cases).

NOTES: Numbers are rounded to nearest hundred. Percents are rounded to the whole number. Details may not add to totals because of rounding.

Survey of Doctorate Recipients includes persons who had earned a research doctorate from an U.S. institution and resided in U.S. as of April 1997.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 1997 Survey of Doctorate Recipients